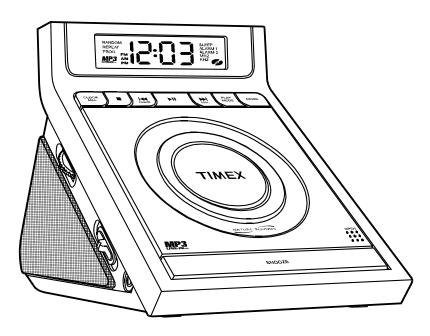
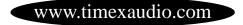


## Model T609

# Nature Sounds Stereo CD Dual Alarm Clock Radio with Digital Tuning



For additional information, online registration, and exclusive special offers visit our website:



For questions or comments regarding this or other products, please call our toll-free number 1-800-888-4491.

Para instruccionese en Espanol, llame al 1-800-888-4491.



### **CAUTION**

# RISK OF ELECTRIC SHOCK DO NOT OPEN



**CAUTION:** TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.

**WARNING:** TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.



The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user of the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk electric shock to persons.



The exclamation point within an equilateral triangle is intended to alert the user of the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

The symbols above are located at the bottom of the cabinet.

 ${\it CAUTION: To prevent electric shock, match wide blade of plug to wide slot. Fully insert.}$ 

ATTENTION: Pour eviter les choc electriques. Introduire la lame la plus large de la fiche dans la borne correspondante de la prises et pousser jusquau fond.

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# **IMPORTANT SAFETY INSTRUCTIONS**

This unit has been designed and manufactured to assure your personal safety. Improper use can result in potential electrical shock or fire hazards. Please read all safety and operating instructions carefully before installation and use. Keep these instructions handy for future reference. Take special note, and adhere to all warnings on the unit and in the instruction and service manual.

- 1. **Water and Moisture** The unit should not be used near water. For example, near a bathtub, washbowl, kitchen sink, laundry tub, in a wet basement, or near a swimming pool, etc.
- 2. **Ventilation** The unit should be situated so that its location or position does not interfere with its proper ventilation. For example, it should not be situated on a bed, sofa, rug, or similar surface that may block the ventilation openings; or placed in a built-in installation, such as bookcase or cabinet that may impede the flow of air through the ventilation openings.
- 3. **Heat** The unit should be situated away from heat source such as radiators, heat register, stoves, or other appliances (including amplifiers) that produce heat.
- 4. **Power Sources** The unit should be connected to a power supply only of the type described in the operating instructions or as marked on the appliance.
- 5. **Grounding or Polarization** This product is equipped with a polarized alternating current line plug (a plug having one blade wider than the other). This plug will fit into the power outlet only one way. This is a safety feature. If you are unable to insert the plug fully into the outlet, try reversing the plug. If the plug should still fail to fit, contact your electrician to replace your obsolete outlet. Do not defeat the safety purpose of the polarized plug.
- 6. **Power Cord Protection** Power-supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them. Paying particular attention to cords at plugs, convenience receptacles, and the points where they exit from the unit.
- 7. **Cleaning** Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning.
- 8. **Non-Use Periods** The power cord of the unit should be unplugged from the outlet when it is to be left unused for a long period of time.

- 9. **Object and Liquid Entry** Care should be taken so that objects do not fall and liquids are not spilled into the enclosure through openings.
- 10. **Attachments** Do not use attachments not recommended by the product manufacturer as they may cause hazards.
- 11. **Lightning** For added protection for this product during a lightning storm, or when it is left unused for long periods of time, unplug it from the wall outlet and disconnect the antenna or cable system. This will prevent damage to the product due to lightning and power-line surges.
- 12. **Overloading** Do not overload wall outlets, extension cords or integral convenience receptacles as this can result in a risk of fire or electric shock.
- 13. **Damage Requiring Service** The appliance should be serviced by qualified service personnel when:
  - A. The power-supply cord or plug has been damaged.
  - B. Objects have fallen into or liquid has been spilled into the enclosure.
  - C. The unit has been exposed to rain.
  - D. The unit has been dropped or the enclosure damaged.
  - E. The unit does not appear to operate normally or exhibits a marked change in performance.
- 14. **Antenna** Do not connect to an external antenna.
- 15. **Servicing** The user should not attempt to service the unit beyond that described in the user's operating instructions. All other servicing should be referred to qualified service personnel.
- 16. **Protect Your Furniture** When your unit is to be placed on a natural oil or lacquered finish, protective material should be placed between it and the furniture.
- 17. If you have any questions, call SDI Technologies Inc., Timex Audio Products Division Customer Service, 1-800-888-4491.

#### **FCC Information**

This device complies with part 15 of the Federal Communications Commission Rules. Operation is subject to following two conditions: (1) this device may not cause harmful interference and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment complies with the limits for Class B digital device as specified in Part 15 of the FCC rules. These limits provide reasonable protection against radio and TV interference in a residential area. However, your equipment might cause TV or radio interference even when it is operating properly. To eliminate interference you can try one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the distance between the equipment and the radio or TV.
- Use outlets on different electrical circuits for the equipment and the radio or TV.

Consult your dealer or and experienced radio/television technician if the problem still exists.

Modifying or tampering with your system's internal components can cause a malfunction and might invalidate the system's warranty and void your FCC authorization to operate it. If your system is not performing as it should, call SDI Technologies Inc., Timex Audio Products Division Customer Service, 1-800-888-4491 for assistance.

**Note:** The manufacturer is not responsible for any radio or TV interference cause by unauthorized modifications to this equipment. Such modification could void the user's authority to operate the equipment.

#### **Laser Safety**

This unit employs a laser. Only a qualified person should remove the cover or attempt to service this device, because of possible eye injury.

**CAUTION:** USE OF CONTROLS, ADJUSTMENTS OR PERFORMANCE OF PROCEDURES OTHER THAN SPECIFIED HEREIN MAY RESULT IN HAZARDOUS RADIATION EXPOSURE.

**DANGER:** INVISIBLE LASER RADIATION WHEN OPEN AND INTERLOCK FAILED OR DEFEATED, AVOIDS DIRECT EXPOSURE TO BEAM.

**CAUTION:** HAZARDOUS LASER RADIATION WHEN OPEN AND INTERLOCK DEFEATED.

#### **Set Up**

- 1. Remove radio and all packing materials from the carton.
- 2. It is a good idea to save all packing materials in case the unit ever needs to be returned for service. If you do dispose of the packaging, please do so properly.
- 3. Remove any feature labels, fact tags, or clear protective films from the front or top of the radio, if applicable. Do not remove any labels from the back or bottom of the radio.
- 4. Place the unit on a level surface, close to an AC outlet, out of direct sunlight, and away from source of excess dust, dirt, heat, water, moisture, vibration, and strong magnetic fields.
- 5. Do not block the ventilation holes on the back or bottom of the cabinet.
- 6. Plug the AC cord into an outlet.

**Note:** Backup battery should be installed before plugging in the AC cord. The clock will start working when the AC cord is plugged in for the first time. For backup operation, refer to Battery Backup System.

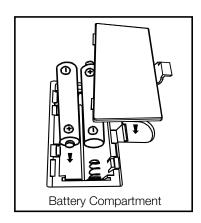
#### **Installation and Maintenance**

#### **Battery Backup Installation**

- 1. Gently turn the unit over and open the battery compartment door.
- 2. Install 2 AA batteries. We recommend using an alkaline battery for longest dependable life. The battery will maintain the correct time in the event of power failure or accidental line cord disconnection, even though the display is darkened.
- 3. Close the battery compartment door, turn the unit right side up, and plug in the AC cord.



The backup batteries will maintain the time and alarm settings in the event of a temporary power interruption. If the power goes out, the CD, nature sounds and radio will not play and no display visible but the clock will continues to run. However, alarms will not be sound during power interruption.

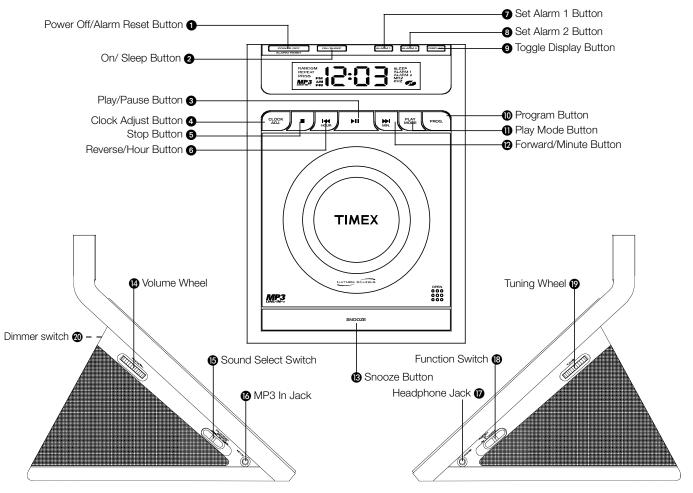


If a power failure occurs and backup battery is not installed or dead, all settings will be lost. When the power is restored the display will read "12:00" and continue to run.

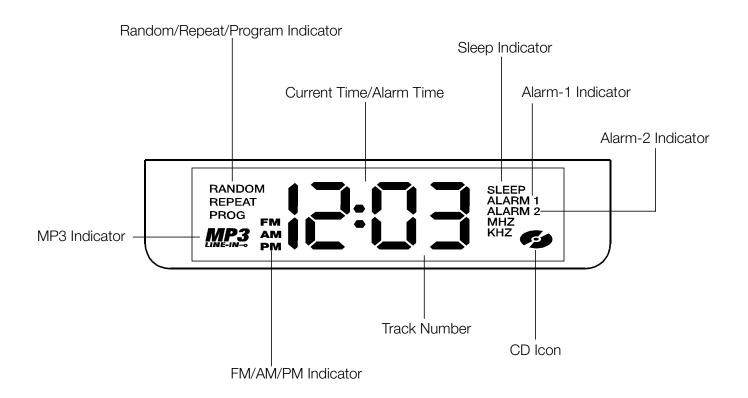
#### **Maintenance**

- 1. Place the unit on a level surface away from direct sunlight or sources of excessive heat.
- 2. Protect your furniture when placing the unit on natural wood or wood with a lacquered finish. A cloth or other protective material should be placed between the unit and the furniture.
- 3. Clean the casing with a soft cloth moistened only with mild soap and water. Stronger cleaning agents, such as thinner or similar materials, are not recommended as they may damage the surface of the case.
- 4. If the unit is not to be used for a prolonged period, such as a month or longer, remove the batteries to prevent possible corrosion. Should the battery compartment become corroded or dirty, clean the compartment thoroughly and replace the battery.

## **Controls and Indicators**



# **Clock Display**



## **Setting The Clock Time**

- 1. Press and hold the 4 Clock Adj. Button until the display flashes.
- 2. Press the **②** Forward/Minute Button and **⑤** Reverse/Hour Button until the correct time is displayed. Watch the PM Indicator icon at the lower left of the display to set the correct AM or PM.
- 3. Press the Clock Adj. Button again or wait a few seconds to return to normal mode.

## **Listening to Compact Discs**

- 1. Press OPEN on the CD door to open the CD player door.
- 2. Place a disc on the CD spindle with the printed side facing up and close the CD player door.
- 3. Press the **3 Play/Pause Button**. The CD icon will appear in the display and the CD will begin to play.
- 4. Press the **Play/Pause Button** during play if you wish to Pause play. The CD icon will flash and display the current CD track number for about 2 seconds. Press the **Play/Pause Button** again to continue play.
- 5. During play, rotate the **4 Volume Wheel** to adjust the volume level. Press the **9 Display Button** to switch the display to briefly show the CD track number instead of the time.
- 6. Press the **5** Stop Button or **1** Power Off Button to stop CD play.

#### **High Speed Musical Search**

While a track is playing, you can press and hold the **@ Forward/Minute** or **6 Reverse/Hour Button** to search for specific musical passages. When you find the passage you are searching for, release the button.

#### Skip Tracks

- 1. Press the **1** Forward/Minute Button to skip to the beginning of the next track.
- 2. Press the **6** Reverse/Hour Button to skip to the beginning of the track that is playing. Press the **6** Reverse/Hour Button again to skip to the beginning of the previous track.

## **Listening to Compact Discs**

#### **Repeat Play**

- Press the **(1)** Play Mode Button once to repeat the current track. The Repeat Indicator located on the left side of the display will flash for Repeat mode. The track that is playing will repeat continuously until cancelled.
- Press the **(1)** Play Mode Button twice for Repeat All mode. The Repeat indicator will stop flashing, indicting Repeat All mode, and the entire disc will repeat continuously until cancelled.
- To turn off/cancel Repeat or Repeat All modes, press the **1 Play Mode Button** until the Repeat display disappears.

#### **Random Play**

• Press the **1** Play Mode Button 3 times to enter Random Play mode. The display will indicate Random mode and all tracks on the CD will play once in random order.

#### **Program Play**

- 1. Press the **3 Play/Pause Button** then press the **5 Stop Button**. Press the **1 Program Button** to enter Program Play mode.
- 2. Display will show "P01" indicating the first program track. Press the **Program Button** within 8 seconds to select the first track you wish to play, then press the **Program Button** to store the first track.
- 3. The display will show "P02" for the second program track and so on. Continue to program tracks as detailed above. You can program up to 20 tracks in any order.
- 4. When you've completed programming the play sequence, press the **3 Play/Pause Button**. The PROG icon will appear and the CD player will play tracks per your programmed order.

#### Notes:

- To play in programmed sequence again, press the **3 Play/Pause Button**.
- To erase the program, open the CD door or press the **5 Stop Button** while the PROG icon is flashing.

## **Listening to Radio and Nature Sounds**

#### **Antenna Information**

FM – Fully extend the FM wire antenna and vary the direction to find its strongest signal.

AM – The AM bar antenna is inside the cabinet, Rotate the cabinet until you find the strongest AM signal.

- 1. Press the **2 On/Sleep Button** to turn the radio on.
- 2. The display will show the current radio frequency. Slide the **B Function Switch** to select AM, FM or Sounds. If you choose sounds, use the **B Sound Select Switch** to choose the nature sound you like.
- 3. For listening to AM or FM radio, rotate the **19 Tuning Wheel** to find the station you desire. If you stop tuning for about 5 seconds the display will change back to show the time. Begin tuning again or press the **9 Display Button** to show the radio frequency again.
- 4. Rotate the **4 Volume Wheel** to adjust the volume to a comfortable level.
- 5. Press the **1** Power Off Button to turn the radio off.

Note: If you press the 2 On/Sleep Button more than once while the radio or sound is turning on, you will enter Sleep mode.

#### **Sleep to Radio/Nature Sounds**

- 1. Press the **2 On/Sleep Button** twice. The sleep timer will appear on the display and the Sleep indicator will appear in the upper right corner. The sleep timer will begin at 90 minutes.
- 2. If you would like the sleep timer to be set for less than 90 minutes, continuously press **2 On/Sleep Button** until you find the time interval (90-60-30-15 minutes, OFF) you prefer.
- 3. To turn off the radio before the sleep timer has expired, press the **1 Power Off Button**.

## **Alarm Operation**

#### **Important!**

- To wake to the CD Player or Buzzer you must set Alarm 1 to the desired wake time.
- To wake to the Radio or Nature Sound, set Alarm 2.

#### Wake to CD or Buzzer

- 1. Press and hold the **Alarm-1 Button** until the display flashes and the Alarm-1 icon appears in the upper right corner of the display. You have a few seconds to begin setting the alarm before the display reverts to the standard setting.
- 2. Press the **Press** the **Pres**
- 3. After you have programmed the settings, press the **7** Alarm 1 Button or wait a few seconds to return to the standard display. The Alarm-1 Indicator will appear on the display, showing that Alarm 1 is set.
- 4. For wake to Buzzer, make sure that a CD is not inserted in the CD player.
- 5. If you wish to wake to a CD rather than the Buzzer, make sure a disc is inserted correctly into the CD player and the volume is left at a comfortable level to wake up to. (See Listening to Compact Discs).
- 6. To disarm the alarm, press the **7** Alarm 1 Button once. To re-arm, press the **7** Alarm 1 Button for 2 seconds.

**Note:** The CD alarm will play at the currently set volume level when it turns on.

#### **Wake to Radio or Nature Sound**

- 1. Press and hold the **3 Alarm-2 Button** until the display is flashing and the Alarm-2 icon is showing on the upper right corner of the display. You will have a few seconds to begin setting the alarm before the display reverts to the standard setting.
- 2. Press the **12 Forward/Minute Button** and **6 Reverse/Hour Button** to set the alarm time. Remember to set the correct AM or PM time.

## **Alarm Operation**

- 3. Use the **® Function Switch**, **® Tuning Thumbwheel** and **Ø Volume Thumbwheel** to select your Alarm-2 wake up sound settings. For more information, see the *Listening to the Radio* section of this manual.
- 4. When you've made your Radio or Nature Sound settings, press the **3** Alarm-2 Button or wait a few seconds to return to the standard display. The Alarm-2 Indicator will appear on the display, showing that Alarm 2 is set.
- 5. To disarm the alarm, press the **3** Alarm 2 Button once. To re-arm, press the **3** Alarm 2 Button for 2 seconds.

#### **Turning Off the Alarm**

• After the alarm sounds, press the **1 Power Off Button** to turn off the alarm. The alarm will be automatically reset for the same time the following day.

**Note:** If more than one alarm is set, pressing the **1 Power Off Button** to stop the alarm that is sounding will not affect the other alarm, which will turn on at the time it is set for.

- If you do not want the alarm to turn on the following day, press the corresponding alarm button once until the alarm indicator is turned off.
- If the alarm is not turned off once it sounds, it will continue for approximately one hour, then turn off automatically. This cycle will repeat every 24 hours unless the controls are changed.

## **Snooze Operation**

To temporarily shut off the alarm, press the **® Snooze Button** after the alarm sounds. The alarm will turn off then come back on in approximately 6 minutes. You may repeat this several times during the one-hour alarm cycle.

## **Dimmer Switch**

Set the **10 Dimmer Switch** to **HI** or **LO** to adjust backlight brightness depending on the brightness in the room.

## **Stereo Headphone Jack**

Connect a headphone (not included) to the headphone jack on the right of the unit for private listening. The built-in speakers are shut off when headphones are connected.

## **AUX-in/MP3 Input Operation**

This unit comes with an AUX cord allowing you to connect the unit to your MP3 player (or other devices with an audio out) to play through the built in speakers.

- 1. Plug one end in your MP3 player's audio output jack and another end to the MP3-in jack on the left side of the unit. The MP3 Line-In icon appear at the lower left of the display, indicating the unit is ON.
- 2. Turn on your MP3 player to listen to your MP3s through the unit's speaker. Adjust the **Wolume** on your MP3 player to a comfortable listening level.
- 3. Press the 1 Power Off Button to turn off the unit. Press the 2 On/Sleep Button or turn the unit back on.

**Note:** Once you plug a device into the MP3-in jack, most other sound functions (other than alarm operation) are disabled. You will not be able to turn on the CD, radio or nature sound.

**Important!** You should plug in the MP3-in cord for AUX input only and always unplug it for normal operation.

# **Troubleshooting**

PROBLEM	POSSIBLE CAUSE	REMEDY
The alarm does not sound	The alarm was not set correctly for AM/PM Alarm icons are not on the display  The alarm was not set correctly for AM/PM  The alarm was not set correctly for AM/PM  The alarm was not set correctly for AM/PM  The alarm was not set correctly for AM/PM	Check the alarm time setting     Press the Alarm Button until the Alarm icon appears on the display
The alarm sounds at an incorrect time	The wrong alarm icon was on the display The alarm was not set correctly for AM/PM	Make sure the alarm you wish to wake to is the only Alarm icon that appears on the display
Buzzer alarm is heard when waking to CD	A CD was not inserted into the CD player      The CD was inserted incorrectly into the player     Compartment CD player door is not closed	When waking to CD, always make sure a CD has been inserted     Always insert the CD with the label surface facing up     Push down gently until the door is completely closed
There is no display and the CD/radio will not play	The unit is disconnected from an AC outlet The AC outlet has no power The AC outlet is controlled by a wall switch that is off	Connect to an AC outlet     Try the unit on another outlet     Do not use an outlet that is controlled by a wall switch
CD skips while playing	Dirty or defective disc     Dirty lens	Check the bottom of the disc and clean if necessary with a soft cleaning cloth, always wipe from the center out     Clean with a commercial lens cleaner

If you have any questions, call SDI Technologies Inc. Timex Audio Products Division Customer Service, 1-800-888-4491

# **Troubleshooting**

PROBLEM	POSSIBLE CAUSE	REMEDY
Poor FM reception on certain stations	Weak or distant station	Try adjusting the direction of the FM wire antenna
Poor AM reception on certain stations	Weak or distant station	Rotate the unit to try and gain better reception
Unit is on but there is low volume or no volume at all	Main volume has been turned all the way down     Headphones are connected to Headphone Jack	Raise the volume with the volume dia     Disconnect the headphones
Unit shuts off unexpectedly	Unit was in the Sleep Mode instead of Power On Mode     The unit was turned On by the alarm and the alarm time ended	Press the Radio On/Sleep button once to turn the unit back on
Cannot set the clock or alarm time	The display must be flashing	Press the Time Set button when setting the time or slide one of the Alarm-1 o Alarm-2 switches to the "Set" position when setting the alarm times

## **Limited 90-Day Warranty Information**

Timex Audio Products, a division of SDI Technologies Inc. (hereafter referred to as SDI Technologies), warrants this product to be free from defects in workmanship and materials, under normal use and conditions, for a period of 90 days from the date of original purchase.

Should this product fail to function in a satisfactory manner, it is best to first return it to the store where it was originally purchased. Should this fail to resolve the matter and service still be required by reason of any defect or malfunction during the warranty period, SDI Technologies will repair or, at its discretion, replace this product without charge (except for a \$10.00 charge for handling, packing, return UPS/postage, and insurance). This decision is subject to verification of the defect or malfunction upon delivery of this product to the Factory Service Center listed below. The product must include proof of purchase, including date of purchase. The fee for service after the warranty period or without proof of purchase is \$30.00.

Before returning this product for service, please first replace the batteries (if applicable) with fresh ones, as exhausted or defective batteries are the most common cause of problems encountered.

If service is still required:

- 1. Remove the batteries (if applicable) and pack the unit in a well padded, heavy corrugated box.
- 2. Enclose a photocopy of your sales receipt, credit card statement, or other proof of the date of purchase, if within the warranty period.
- 3. Enclose a check or money order payable to the order of SDI Technologies, for the sum of \$10.00 (\$30.00 after warranty period).
- 4. Send the unit prepaid and insured, to the Factory Service Center listed below.

Consumer Repair Department SDI Technologies Inc. Timex Audio Products Division 1330 Goodyear Dr El Paso, TX 79936-6420

NOTE: This warranty is valid only if the product is used for the purpose for which it was designed. It does not cover (i) products which have been damaged by negligence, misuse or accident, or which have been modified or repaired by unauthorized persons; (ii) cracked or broken cabinets, or units damaged by excessive heat; (iii) damage to CD's or tape cassettes (if applicable); (iv) the cost of shipping this product to the Factory Service Center and its return to the owner.

This warranty is valid only in the United States of America and does not extend to owners of the product subsequent to the original purchaser. Any applicable implied warranties are also limited to 90 days, and SDI Technologies will not be liable for consequential damages. (Some states do not allow limitations on implied warranties or exclusion of consequential damages, so these restrictions may not apply to you.) This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

For questions or comments regarding this or other products, please call our toll-free number 1-800-88 TIMEX is a registered trademark of Timex Corporation in the U.S. and other countries.